

**From:** [Matt Wickham](#)  
**To:** [Josiam, Raji](#)  
**Cc:** [Sanchez, Carlos](#); [Eric Pastor](#); ["Lam Tran"](#); [Patrick Gobb <pgobb@newfields.com>](#) ([pgobb@newfields.com](#))  
**Subject:** RE: Workplan Refinement Notice AOI-1-2 - US Oil Recovery Superfund Site  
**Date:** Friday, August 19, 2016 3:16:47 PM  
**Attachments:** [removed.txt](#)

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Thanks Raji! Have a great weekend.

Matt

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**From:** Josiam, Raji [<mailto:josiam.raji@epa.gov>]  
**Sent:** Friday, August 19, 2016 3:16 PM  
**To:** Matt Wickham  
**Cc:** Sanchez, Carlos ; Eric Pastor ; 'Lam Tran' ; Patrick Gobb ([pgobb@newfields.com](#))  
**Subject:** RE: Workplan Refinement Notice AOI-1-2 - US Oil Recovery Superfund Site  
EPA acknowledges the receipt of the WRN AOI-1-2 dated 8-19-16 which addresses the EPA and TCEQ's comments provided to the earlier version. EPA has no objection to the amendment. Attached is the signed WRN.  
Please let me know if you have questions. Thanks.  
*Raji Josiam*  
*Remedial Project Manager*  
*US EPA Region 6*  
*1445 Ross Ave, Suite 1200, 6SF-RA*  
*Dallas, TX 75202*  
*Email: [josiam.raji@epa.gov](mailto:josiam.raji@epa.gov)*  
*Direct: 214-665-8529*  
*Fax: 214-665-6660*  
*Superfund: 1-800-533-3508*



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**From:** Matt Wickham [<mailto:matt.wickham@pbwllc.com>]  
**Sent:** Friday, August 19, 2016 1:20 PM  
**To:** Josiam, Raji <[josiam.raji@epa.gov](mailto:josiam.raji@epa.gov)>  
**Cc:** Sanchez, Carlos <[sanchez.carlos@epa.gov](mailto:sanchez.carlos@epa.gov)>; Eric Pastor <[eric.pastor@pbwllc.com](mailto:eric.pastor@pbwllc.com)>; 'Lam Tran' <[lam.tran@tceq.texas.gov](mailto:lam.tran@tceq.texas.gov)>; Patrick Gobb <[pgobb@newfields.com](mailto:pgobb@newfields.com)> ([pgobb@newfields.com](#)) <[pgobb@newfields.com](#)>  
**Subject:** RE: Workplan Refinement Notice AOI-1-2 - US Oil Recovery Superfund Site  
Raji – see attached the revised WRN, as discussed. I've included a redline version to see exactly what changes were made.  
Contact me with any questions.  
Regards,  
Matt

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**From:** Josiam, Raji [<mailto:josiam.raji@epa.gov>]  
**Sent:** Friday, August 19, 2016 9:10 AM  
**To:** Matt Wickham <[matt.wickham@pbwllc.com](mailto:matt.wickham@pbwllc.com)>  
**Cc:** Sanchez, Carlos <[sanchez.carlos@epa.gov](mailto:sanchez.carlos@epa.gov)>; Eric Pastor <[eric.pastor@pbwllc.com](mailto:eric.pastor@pbwllc.com)>; 'Lam Tran'

<[lam.tran@tceq.texas.gov](mailto:lam.tran@tceq.texas.gov)>

**Subject:** RE: Workplan Refinement Notice AOI-1-2 - US Oil Recovery Superfund Site

Matt

Based on our discussion this morning here is the status

- I spoke to Adam on the WRN; he is still going to sign the WRN but the word approval is going to be removed. You can follow what they do for the Removal WRN
- You indicated that you will add language for Vault Investigation and Background Soil Study that additional sampling will be conducted as needed based on review of the sampling data and results.

*Raji Josiam*

*Remedial Project Manager*

*US EPA Region 6*

*1445 Ross Ave, Suite 1200, 6SF-RA*

*Dallas, TX 75202*

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**From:** Josiam, Raji

**Sent:** Thursday, August 18, 2016 1:05 PM

**To:** 'Matt Wickham' <[matt.wickham@pbwllc.com](mailto:matt.wickham@pbwllc.com)>

**Cc:** Sanchez, Carlos <[sanchez.carlos@epa.gov](mailto:sanchez.carlos@epa.gov)>; Eric Pastor <[eric.pastor@pbwllc.com](mailto:eric.pastor@pbwllc.com)>; Lam Tran <[lam.tran@tceq.texas.gov](mailto:lam.tran@tceq.texas.gov)>

**Subject:** RE: Workplan Refinement Notice AOI-1-2 - US Oil Recovery Superfund Site

Matt

Lam and I have had a chance to review the WRN and have a couple of comments.

- Former Vault Investigation: Our understanding is that only the orange portion of the vault will be probed and hand dug. What is the plan to address the triangular area under the containment pond? Will this be under future investigative activities? Please add it to this section.
- Background Soil Study: Our understanding is that this is the preliminary background soil sampling and that the full scope of background sampling will be conducted at a later time as additional data becomes available. Please add this to this section.

Lam will visit the Site while these activities are going on. EPA's oversight contractor will not be coming to the Site at this time to conduct the split sampling.

Please let me know if you have questions. Thanks.

*Raji Josiam*

*Remedial Project Manager*

*US EPA Region 6*

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**From:** Matt Wickham [<mailto:matt.wickham@pbwllc.com>]

**Sent:** Wednesday, August 10, 2016 3:14 PM

**To:** Josiam, Raji <[josiam.raji@epa.gov](mailto:josiam.raji@epa.gov)>

**Cc:** Sanchez, Carlos <[sanchez.carlos@epa.gov](mailto:sanchez.carlos@epa.gov)>; Eric Pastor <[eric.pastor@pbwllc.com](mailto:eric.pastor@pbwllc.com)>

**Subject:** Workplan Refinement Notice AOI-1-2 - US Oil Recovery Superfund Site

Raji, I know you are on leave this week. I've cc'd Carlos, as requested.

As discussed last Friday, attached is a Workplan Refinement Notice (WRN) addressing three items:

- 1) Delineation of Possible Historical Burial Pit using geophysical methods
- 2) Former Vault Delineation
- 3) Background Soil Sampling

Below is our tentative schedule, pending review of the WRN:

Week of August 22 - contingent on WRN approval, we plan to mobilize for the background soil sampling, geophysical survey of the burial pit and vault delineation.

Week of August 29 - this will be our next drilling mobilization and we will drill as many on-property locations as are accessible that week. We believe there are only one or two that we will not be able to access.

Please contact me with any questions.

Regards,

Matt

MKW-eSig



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Attachment type: [image/jpeg]